1 (Heich.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal84 adj display) or polarizer or (polariz86) or birefringen84 or dichrois4) same (dippen or (dip adj pen) or DPN or nanolithograph86 or (tip near4 microscope or lithograph86) or (tip near4 microscope or AFM or STM))) lithighap) or polarizer or (polarize6) or lithograph86) or (tip near4 microscope or AFM or STM))) lithighap) or polarizer or (polariz86) or lithighap) or polari	L Number	Hits	Search Text	T DB	Time stamp
and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polarizef) or birefringen\$4 or dichrois\$4) same (dippen or dip adj pen) or PN or nanolithograph\$6 or (nano adj lithograph\$6 or (inp add pen) or PN or nanolithograph\$6 or (inp add pen) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or birefringen\$4 or dichrois\$4) same (dippen or (dip adj pen) or DNN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or birefringen\$4 or dichrois\$4) and (dippen or (dip adj pen) or DNN or nanolithograph\$6 or (nano adj lithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (Liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (Liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or tip near4 (microscope or AFM or STM))) (Haieh.in. or Chao.in. or Chunghwa.as.) and (Haieh.in. or Chao.in. or Chunghwa.as.) (Haieh.in. or Chao.in. or Chunghwa.as.) (Haieh.in. or Chao.in. or Chunghwa.as.) (Haieh.in. or Ch			(Hsieh.in. or Chao.in. or Chunghwa.as.)		2004/08/18 09:39
birefringen§4 or dichrois4) same (dippen or (dip adj pen) or DFN or nanolithtograph§6 or (tip near4 microscope or AFM or STM))			and ((LCD or (liquid adj crystal\$4 adj		
or (dip adj pen) or DFN or nanolithograph86 or (nano adj lithograph86) or (tip near4 microscope or AFM or STM)) 2			display) or polarizer or (polariz\$6) or		
nanolithograph86 or (nano adj lithograph86) or (tip near4 microscope or AFM or STM))			piretringen\$4 or dichroi\$4) same (dippen		
1 1 1 1 1 1 1 1 1 1	1		nanolithograph\$6 or (nano adi		
ARM of STM) O (Highich, in. or Chao, in. or Chunghwa.as.) and (LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz66) or birefringen\$4 or dichrois4) same (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (tip near4 (microscope or APM or STM)) O Hisheh, in. or Chao, in. or Chunghwa.as.) and (LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz66) or birefringen\$4 or dichrois4) and (dippen or or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or APM or STM))) (Hsieh, in. or Chao, in. or Chunghwa.as.) and (LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz66) or Useringen\$4 or dichrois4) and (dippen or Or Useringen\$4 or dichrois4) and (dippen or Or Useringen\$4 or dichrois4) and (dipen or Or Useringen\$4 or dichrois4) and (dipen or Or (mano adj lithograph\$6) or (tip near4 (microscope or APM or STM))) (microscope or APM or STM))) (microscope or APM or STM)) (microscope or APM or STM) (microscope or APM or STM) (microscope or APM or STM)) (microscope or APM or STM) (micr					
and (ICD or (liquid adj crystal\$4 adj display) or polarizer or (polarizes) or birefringen\$4 or dichroi\$4) same (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 3	1				
and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz56) or birefringen\$4 or dichroi\$4) same (dippen or (dip adj pen) or DPN or nanoLithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 3	2	0		USPAT;	2004/08/18 09:39
birefringen84 or dichroi84) same (dippen or (dip adj pen) or DN or nanoLithograph86 or (tan oadj lithograph86) or (tip near4 (microscope or AFM or STM))) 1 (Hsieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal84 adj display) or polarizer or (polariz86) or birefringen84 or dichroi84) and (dippen or (dip adj pen) or DN or nanoLithograph86 or (nano adj lithograph86) or (tip near4 (microscope or AFM or STM))) (Hsieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal84 adj display) or polarizer or (polariz86) or birefringen84 or dichroi84) and (dippen or (dip adj pen) or DN or nanoLithograph86 or (nano adj lithograph86) or (tip near4 (microscope or AFM or STM))) (B3ieh.in. or Chao.in. or Chunghwa.as.) and ((LCD or (liquid adj crystal84 adj display) or polarizer or (polariz86) or EDRMENT; IBM_TDB or (nano adj lithograph86) or (tip near4 (microscope or AFM or STM))) (USPAT; US-PGBUB, EPO, JPO; DERWENT; IBM_TDB or (nano adj lithograph86) or (tip near4 (microscope or AFM or STM))) (USPAT; US-PGBUB, EPO, JPO; DERWENT; IBM_TDB or (nano adj lithograph86) or (tip near4 (microscope or AFM or STM))) (USPAT; US-PGBUB, USPAT; US-PGBUB, USPA	-			US-PGPUB	
or (dip adj pen) or DPN or nanolithograph%6) or (tip near4 (microscope or AFM or STM))) 1 (Hsieh.in. or Chao.in. or Chunghwa.as.) and (LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) and (ditppen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 1 (Hsieh.in. or Chao.in. or Chunghwa.as.) and (LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 5 287 (427/163.1).CCLS. 1538 (427/164,165).CCLS. 1538 (427/372.2,379,384).CCLS. 9 3829 (427/372.2,379,384).CCLS. 10 552 (349/96).CCLS. ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((349/96).CCLS.) ((34			display) or polarizer or (polariz\$6) or		
			or (dip adi pen) or DPN or		
1			lithograph\$6) or (tip near4 (microscope or		
and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 4		-			
display or polarizer or (polarizs6) or birefringens4 or dichrois94) and (dippen or (dip adj pen) or DPN or nanolithographs6 or (nano adj lithographs6) or (tip near4 (microscope or APM or STM)))	3	1		1	2004/08/18 09:40
Birefringen\$4 or dichrois4) and (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM)))				US-PGPUB	
Company Comp					
1			(dip adj pen) or DPN or nanolithograph\$6		
1			or (nano adj lithograph\$6) or (tip near4		
and ((LCD or (liquid adj crystal84 adj display) or polarizer or (polariz86) or birefringen\$4 or dichrois\$4) and (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 5	4	1	(microscope or AFM or STM))))	HCDAE	2004/00/20 20 2
display) or polarizer or (polarizs6) or birefringen\$4 or dichrois94) and (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) Separt	7	1	and ((LCD or (liquid adi crystal\$4 adi	· ·	2004/08/18 10:16
birefringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN or nanolithograph\$6 or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 5			display) or polarizer or (polariz\$6) or		
or (nano adj lithograph\$6) or (tip near4 (microscope or AFM or STM))) 1 287 (427/163.1).CCLS. 1 538 (427/164,165).CCLS. 2 859 (427/256).CCLS. 3 859 (427/256).CCLS. 3 859 (427/372.2,379,384).CCLS. 9 938 (359/490,491,494,500).CCLS. 10 552 (349/96).CCLS. 11 308 (264/1.31,1.34).CCLS. 12 7895 ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/164,165).CCLS.) ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.)		•	birefringen\$4 or dichroi\$4) and (dippen or		
Comparison of the comparison				IBM_TDB	
5			or (nano adj lithograph\$6) or (tip near4	1	
6	5	287	(427/163.1).CCLS	IISPAT.	2004/09/19 10:27
6	-	20,	(,,		2004/00/18 10:2/
7 859 (427/256).CCLS. 8 3829 (427/372.2,379,384).CCLS. 9 938 (359/490,491,494,500).CCLS. 10 552 (349/96).CCLS. 11 308 (264/1.31,1.34).CCLS. 12 7895 (427/256).CCLS.) (427/164,165).CCLS.) (427/256).CCLS.) (427/256).CCLS.) (427/372.2,379,384).CCLS.) (339/490,491,494,500).CCLS.) (427/372.2,379,384).CCLS.) (349/96).CCLS.) (427/372.2,379,384).CCLS.) (427/372.2,379,384).CCLS.) (359/490,491,494,500).CCLS.) (427/372.2,379,384).CCLS.) (427/372.2,379,384).CCLS.) (359/490,491,494,500).CCLS.) (427/372.2,379,384).CCLS.) (359/490,491,494,500).CCLS.) (427/372.2,379,384).CCLS.) (359/490,491,494,500).CCLS.) (359/490	6	1538	(427/164,165).CCLS.		2004/08/18 10:11
8 3829 (427/372.2,379,384).CCLS. 9 938 (359/490,491,494,500).CCLS. 10 552 (349/96).CCLS. 11 308 (264/1.31,1.34).CCLS. 12 7895 ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((427/164,165).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) ((427/256).CCLS.) ((427/164,165).CCLS.) ((349/96).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((369/490,491,494,500).CCLS.) ((369/490,491,494,500	1,	050	(427/256) 9979		
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9 938 (359/490,491,494,500).CCLS. US-PGPUB USPAT; US-PGPUB; US-PGPUB	8	3829	(427/372.2,379,384).CCLS.	1	2004/08/18 10:11
9 938 (359/490,491,494,500).CCLS. 10 552 (349/96).CCLS. 11 308 (264/1.31,1.34).CCLS. 12 7895 ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((427/364).CCLS.) ((427/363.1).CCLS.) ((427/364).CCLS.) ((427/363.1).CCLS.) ((427/364).CCLS.) ((427/363.1).CCLS.) ((427/364).CCLS.) ((359/490,491,494,500).CCLS.) ((427/362.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((369/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/363.1).CCLS.) ((427/164,165).CCLS.) ((359/490,491,494,500).CCLS.) ((359/	1 '				2004/00/10 10.11
10 552 (349/96).CCLS. 11 308 (264/1.31,1.34).CCLS. 12 7895 ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((427/256).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) (DERWENT; IBM_TDB and (LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or	9	938	(359/490,491,494,500).CCLS.	USPAT;	2004/08/18 10:11
11 308 (264/1.31,1.34).CCLS. US-PGPUB USPAT; US-PGPUB; EPO; JPO; USPAT; US	10	550	(3/8/96) CCT C	1	0004/00/10 15
11 308 (264/1.31,1.34).CCLS. 7895 ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/256).CCLS.) ((427/256).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/164,165).CCLS.) ((427/372.2,379,384).CCLS.) ((427/164,165).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((349/96).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or	10	332	(343/30).CCLS.		2004/08/18 10:11
12 7895 ((427/163.1).CCLS.) ((427/164,165).CCLS.) (USPAT; US-PGPUB (USPAT; US-PGPUB; EPO; JPO; US-PGPUB; US	11	308	(264/1.31,1.34).CCLS.	· ·	2004/08/18 10-12
(427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.) ((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/256).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or					-001,00,10 10.12
13	12	7895	((427/163.1).CCLS.) ((427/164,165).CCLS.)	USPAT;	2004/08/18 10:13
13 10 ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.) ((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/256).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or	[]		((42//256).CCLS.)	US-PGPUB	
13 10 ((349/96).CCLS.) ((264/1.31,1.34).CCLS.) ((427/163.1).CCLS.) ((427/164,165).CCLS.) (USPAT; (427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or					
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14	13	10	(((427/163.1).CCLS.) ((427/164,165).CCLS.)	USPAT;	2004/08/18 10:27
((359/490, 491, 494, 500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or		-		US-PGPUB	
((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and (DPN or (dip near2 pen near2 nanolithograph\$4)) (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or			((42//3/2.2,3/9,384).CCLS.)		
and (DPN or (dip near2 pen near2 nanolithograph\$4)) 10 (((427/163.1).CCLS.) ((427/164,165).CCLS.) USPAT; ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or					
nanolithograph\$4)) 10 (((427/163.1).CCLS.) ((427/164,165).CCLS.) USPAT; US-PGPUB; ((427/372.2,379,384).CCLS.) EPO; JPO; ((359/490,491,494,500).CCLS.) DERWENT; ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or] [and (DPN or (dip near2 pen near2		
((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or			nanolithograph\$4))		
((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or	14	10	(((427/163.1).CCLS.) ((427/164,165).CCLS.)		2004/08/18 10:21
((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or					
((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or		ļ			
and ((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or		l	((349/96).CCLS.) ((264/1.31,1.34).CCLS.))		
display) or polarizer or (polariz\$6) or		ļ	and ((LCD or (liquid adj crystal\$4 adj		
			display) or polarizer or (polariz\$6) or		
direfringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN or nanolithograph\$6			birefringen\$4 or dichroi\$4) and (dippen or		
or (nano adj lithograph\$6) or (tip near4			or (nano adi lithograph\$6) or (tin near)		
(microscope or AFM or STM))))			(microscope or AFM or STM))))	i	

1.

15	3	((427/163.1).CCLS.) and ((427/256).CCLS.)	USPAT;	2004/08/18 10:21
	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
17	0	(((LCD or (liquid adj crystal\$4 adj	IBM_TDB USPAT:	2004/00/10 10 00
* '		display) or polarizer or (polariz\$6) or	US-PGPUB;	2004/08/18 10:22
		birefringen\$4 or dichroi\$4) same (dippen	EPO; JPO;	1
		or (dip adj pen) or DPN or	DERWENT;	
ļ		nanolithograph\$6 or (nano adj	IBM TDB	1
	ľ	lithograph\$6) or (tip near4 (microscope or	_	
		AFM or STM))))) and (((427/163.1).CCLS.)		
		((427/164,165).CCLS.) ((427/256).CCLS.)	ł	
		((427/372.2,379,384).CCLS.)		
		((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.))		1
16	123	((LCD or (liquid adj crystal\$4 adj	USPAT;	2004/09/10 11-04
		display) or polarizer or (polariz\$6) or	US-PGPUB;	2004/08/18 11:04
		birefringen\$4 or dichroi\$4) same (dippen	EPO; JPO;	
		or (dip adj pen) or DPN or	DERWENT;	
		nanolithograph\$6 or (nano adj	IBM TDB	
		lithograph\$6) or (tip near4 (microscope or	-	· ·
10		AFM or STM))))		
18	2	1 (Ferminal of Strotting in or dicintory)	USPAT;	2004/08/18 10:26
		with (dippen or (dip adj pen) or DPN or	US-PGPUB;	
		(tip near4 (microscope or AFM or STM))))	EPO; JPO;	
1			DERWENT; IBM TDB	
19	0	((427/163.1).CCLS.) and (DPN or (dip near2	USPAT:	2004/08/18 10:27
}		pen near2 nanolithograph\$4))	US-PGPUB	2004/00/18 10:2/
20	0	("L5andpolarizer").PN.	USPAT;	2004/08/18 10:27
			US-PGPUB	
21	50	((427/163.1).CCLS.) and polarizer	USPAT;	2004/08/18 12:09
22		///407/162 12 0070 2 //407/10 1070	US-PGPUB	
22	0	(((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.)	USPAT;	2004/08/18 10:47
		((427/372.2,379,384).CCLS.)	US-PGPUB	
İ		((359/490,491,494,500).CCLS.)		
		((349/96).CCLS.) ((264/1.31,1.34).CCLS.))		
		and ((pattern\$3 or striped or striping)		
	· [near2 (polarizer or ((polarizing or		
ì		polarization) adj plate)) with (print\$3 or		1
		<pre>inkjet\$4 or ((ink or bubble) adj jet\$4)))</pre>		1
23	3	((pattern\$3 or striped or striping) near2	USPAT;	2004/08/18 10:48
		(polarizer or ((polarizing or	US-PGPUB	[
		<pre>polarization) adj plate)) with (print\$3 or inkjet\$4 or ((ink or bubble) adj jet\$4)))</pre>]
24	40	((pattern\$3 or striped or striping) near2	USPAT;	2004/08/18 10:53
	1 1	(polarizer or ((polarizing or	US-PGPUB	2004/08/18 10:53
		polarization) adj plate))) and	OS FOLOD	
]	(((427/163.1).CCLS.) ((427/164,165).CCLS.)		
	, [((427/256).CCLS.)		
		((427/372.2,379,384).CCLS.)		
1		((359/490, 491, 494, 500). CCLS.)]
25	108	((349/96).CCLS.) ((264/1.31,1.34).CCLS.)) polarizer and ((inkjet\$4 or print\$3 or	HCDAM -	2004/02/12 55 55
	100	(ink adj jet\$4) or (bubble adj jet\$4))	USPAT; US-PGPUB	2004/08/18 11:00
]	near3 (dye or iodine or dichroi\$4 or	OS-FGFOB	
		birefrigen\$4 or stain))		
26	4	(polarizer and ((inkjet\$4 or print\$3 or	USPAT;	2004/08/18 10:54
	1	(ink adj jet\$4) or (bubble adj jet\$4))	US-PGPUB	
1]	near3 (dye or iodine or dichroi\$4 or		.
		birefrigen\$4 or stain))) and		
		(((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.)		
		((427/372.2,379,384).CCLS.)		
]		((359/490,491,494,500).CCLS.)		
		((349/96).CCLS.) ((264/1.31.1.34).CCLS.))		
27	13	polarizer same ((inkjet\$4 or print\$3 or	USPAT;	2004/08/18 10:59
	i l	(ink adj jet\$4) or (bubble adj jet\$4))	US-PGPUB	2001/00/10 10.33
ļ		near3 (dye or iodine or dichroi\$4 or		
	L	birefrigen\$4 or stain))		

28	65	<pre>polarizer and ((inkjet\$4 or (ink adj jet\$4) or (bubble adj jet\$4)) with (dye or iodine or dichroi\$4 or birefrigen\$4 or stain))</pre>	USPAT; US-PGPUB	2004/08/18 11:03
29	14	' '	USPAT; US-PGPUB	2004/08/18 11:03
30	524	((LCD or (liquid adj crystal\$4 adj display) or polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN or (tip near4	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/18 11:04
31	463	(microscope or AFM or STM))))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/18 11:05
32	85	((polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) same (dippen or (dip adj pen) or DPN or (tip near4 (microscope or AFM or STM))))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/18 11:08
33	4	((polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) same (dippen or (dip adj pen) or DPN))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/18 11:06
34	25	((polarizer or (polariz\$6 adj (coat\$3 or plate or substrate or base)) or birefringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/18 11:09
35	23	<pre>(((polarizer or (polariz\$6 adj (coat\$3 or plate or substrate or base)) or birefringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN))) not (((polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) same (dippen or (dip adj pen) or DPN)))</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:06
36	83	(((polarizer or (polariz\$6) or birefringen\$4 or dichroi\$4) same (dippen or (dip adj pen) or DPN or (tip near4 (microscope or AFM or STM)))) not (((polarizer or (polariz\$6 adj (coat\$3 or plate or substrate or base)) or birefringen\$4 or dichroi\$4) and (dippen or (dip adj pen) or DPN)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:08
37	126	((polarizer or (polariz\$6 adj (coat\$3 or plate or substrate or base))) and ((dippen or (dip adj pen) or DPN or pen or tip or AFM or STM) with (apply\$3 or transfer\$4 or coat\$3 or transport\$5 or deposit\$3 or writ\$3) with (material or dye or iodine or stain or dichroi\$5 or birefringen\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:47
38	144	((polarizer or (polariz\$6 adj (coat\$3 or plate or substrate or base))) and (dichroi\$5 near3 birefring\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/18 11:48
39	13	(((polarizer or (polariz\$6 adj (coat\$3 or plate or substrate or base))) and (dichroi\$5 near3 birefring\$5))) and (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:52

40	1	(((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/18 11:54
		<pre>and (polarizer same (protect\$4 near2 (coat\$3 or film or layer) with (dried or drying or dry) with (cure or cured or curing or harden\$3)))</pre>	-	
41	1		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/18 11:54
42	6	(polarizer and (protect\$4 near2 (coat\$3 or	USPAT;	2004/08/18 11:55
		film or layer) with (dried or drying or dry) with (cure or cured or curing or harden\$3))) and (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	11.33
43	9	(polarizer same (protect\$4 near2 (coat\$3 or film or layer) with (dried or drying or dry or cure or cured or curing or harden\$3))) and (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 11:59
44	51	(polarizer same (protect\$4 near2 (coat\$3 or film or layer) with (dried or drying or dry or cure or cured or curing or harden\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/18 12:05
45	42	((polarizer same (protect\$4 near2 (coat\$3 or film or layer) with (dried or drying or dry or cure or cured or curing or harden\$3)))) not ((polarizer same (protect\$4 near2 (coat\$3 or film or layer) with (dried or drying or dry or cure or cured or curing or harden\$3))) and (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.) ((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.)))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/18 12:00
46	45	(polarizer and (dielectric near2 (coat\$3 or film or layer) with (dried or drying or dry or cure or cured or curing or harden\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/18 12:06
47	37	polarizer with (coat\$3 or deposit\$3) with (cure or cured or curing or harden\$3)	USPAT; US-PGPUB	2004/08/18 12:18
48	2694	birefring\$6 near2 (liquid adj crystal\$5)	USPAT; US-PGPUB	2004/08/18 12:34
49	202	(birefring\$6 near2 (liquid adj crystal\$5)) and (((427/163.1).CCLS.) ((427/164,165).CCLS.) ((427/256).CCLS.) ((427/372.2,379,384).CCLS.)	US-PGPUB US-PGPUB	2004/08/18 12:18
50	0	((359/490,491,494,500).CCLS.) ((349/96).CCLS.) ((264/1.31,1.34).CCLS.))		
51		birefring\$6 near2 "are" near2 (liquid adj crystal\$5) birefring\$6 near2 are near2 (liquid adj	USPAT; US-PGPUB	2004/08/18 12:29
52	1	crystal\$5) birefring\$6 near2 lyotropic	USPAT; US-PGPUB	2004/08/18 12:20
53	71	birefring\$6 near2 (liquid adj crystal\$5	USPAT; US-PGPUB USPAT;	2004/08/18 12:29
54	0	adj polymer) birefring\$6 with (liquid adj crystal\$5 adj	US-PGPUB USPAT;	2004/08/18 12:36
		polymer) same \$5benzamide	US-PGPUB	2004/08/18 12:40

55	228	polarizer and (polymer\$3 with dielectric	USPAT;	2004/08/18 12:41
	1	near3 (coat\$3 or film or layer))	US-PGPUB	1
56	13	polarizer and ((polymer\$3 with dielectric	USPAT;	2004/08/18 12:43
	1	near3 (coat\$3 or film or layer)) same	US-PGPUB	, , , , , , ==, , ,
		(cure or cured or curing or harden\$3 or		
		dry\$3 or dried))		
57	228	polarizer and ((polymer\$3 with dielectric	USPAT;	2004/08/18 12:42
50	0.07	near3 (coat\$3 or film or layer)))	US-PGPUB	
58	297	((polymer\$3 near4 dielectric near3 (coat\$3	USPAT;	2004/08/18 12:44
	1	or film or layer)) with (cure or cured or	US-PGPUB	
59	3	curing or harden\$3 or dry\$3 or dried))		
39	3	(((polymer\$3 near4 dielectric near3	USPAT;	2004/08/18 12:44
		(coat\$3 or film or layer)) with (cure or	US-PGPUB	
	1	cured or curing or harden\$3 or dry\$3 or		1
		dried))) and (((427/163.1).CCLS.)		
		((427/164,165).CCLS.) ((427/256).CCLS.)		ĺ
	i l	((427/372.2,379,384).CCLS.)		
		((359/490, 491, 494, 500).CCLS.)		
60	30	((349/96).CCLS.) ((264/1.31,1.34).CCLS.))		
00]	(((polymer\$3 near4 dielectric near3	USPAT;	2004/08/18 12:44
]	(coat\$3 or film or layer)) with (cure or	US-PGPUB	i
	ſ	<pre>cured or curing or harden\$3 or dry\$3 or dried))) and LCD</pre>		
	<u> </u>	dired/// and bob		L